

CLAIMS

Sub B What is claimed is:

1. A rewritable recording medium to store content, comprising:
formatted information for the content; and
manufacturer information to support a manufacturer's specific function, wherein the
manufacturer information comprises an identification code of a manufacturer of a recording
apparatus that last modified the content of the recording medium.

2. The recording medium of claim 1, wherein the manufacturer information
further comprises an identification code of a product that last modified the content of the
recording medium.

3. A rewritable recording medium to store content, comprising:
an identification code of a manufacturer of a recording apparatus that last modified
the content of the recording medium.

4. A recording apparatus for recording and/or editing content, including audio,
video, and/or information data, on a rewritable recording medium, comprising:
a recording controller to produce content and formatted information for the content
and manufacturer information to support a manufacturer's specific function,
wherein the manufacturer information comprises an identification code of the
manufacturer of a recording apparatus that last modified the content of the recording
medium.

5. The recording apparatus of claim 4, wherein the manufacturer information
further comprises an identification code of a product that last modified the content of the
recording medium.

6. The recording apparatus of claim 4, wherein the manufacturer information has
a maximum number of manufacturer information items, and if the number of manufacturer

3 information items exceeds the maximum number of manufacturer information items, then the
4 recording controller deletes an oldest manufacturer information item.

1 7. A recording apparatus to record content on a recording medium, comprising:
2 a device to record a manufacturer identification code of the recording apparatus on the
3 recording medium in response to the recording apparatus modifying the content.

1 8. A reproducing apparatus for reproducing content, including audio, video,
2 and/or information data, on a rewritable recording medium, comprising:
3 a reproducing controller to reproduce the content, formatted information for the
4 content and manufacturer information to support a manufacturer's specific function,
5 wherein the manufacturer information comprises an identification code of the
6 manufacturer of a recording apparatus that last modified the content of the recording
7 medium.

1 9. The reproducing apparatus of claim 8, wherein the manufacturer information
2 further comprises a product identification code of the recording apparatus that last modified
3 the content of the recording medium.

1 10. A reproducing apparatus to reproduce content and information on a recording
2 medium, comprising:
3 a device to check an identification code of a manufacturer and an identification code
4 in the information recorded on the recording medium to determine a manufacturer that last
5 modified the content on the recording medium.

Sub 11. A method for recording and/or editing content, including audio, video, and/or
2 information data, on a rewritable recording medium, comprising:
3 recording an identification code of a manufacturer of a recording apparatus that last
4 modified the content of the recording medium by performing recording/editing on the
5 recording medium.

Sub B2

12. The method of claim 11, further comprising:

- 2 recording a product identification code of the recording apparatus of the manufacturer
3 that last modified the content of the recording medium by performing recording/editing on
4 the recording medium.

Sub A2

13. A method of recording/reproducing content, including audio, video, and/or

- 2 information data, on a rewritable recording medium with a recording/reproducing apparatus
3 using manufacturer information recorded on the recording medium, comprising:
4 verifying a coincidence of an identification code of a manufacturer which last
5 modified the content of the recording medium and the manufacturer identification code of the
6 recording/reproducing apparatus to determine whether manufacturer specific information of
7 the recording/reproducing apparatus is effective.

Sub B3

14. The method of claim 13, further comprising:

- 2 verifying the coincidence of an identification code of a product that last modified the
3 content of the recording medium and a product identification code of the
4 recording/reproducing apparatus to determine whether manufacture specific information of
5 the recording/reproducing apparatus is effective.

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